

This listing of claims will replace all prior versions, and listing, of claims in the application:

Listing of Claims:

¹⁰² Claim 1 (original): A building panel, comprising:

(a) a curved central portion; (172)

(b) a pair of side wall portions extending from opposite ends of said curved central portion; and

(c) a pair of complementary wing portions extending from said side wall portions.

¹⁰² Claim 2 (original). The building panel of Claim 1, wherein said curved central portion has a concave shape from a perspective between said side wall portions.

¹⁰² Claim 3 (original). The building panel of Claim 1, wherein said curved central portion resembles an arc.

¹⁰² Claim 4 (original). The building panel of Claim 3, wherein said arc ranges from 15° to 130°.

¹⁰³ Claim 5 (original). The building panel of Claim 3, wherein said arc ranges from 40° to 130°.

Claim 6 (original). The building panel of Claim 5, wherein said arc ranges from 60° to 120°.

Claim 7 (original). The building panel of Claim 6, wherein said arc is 85°.

Claim 8 (original). The building panel of Claim 3, wherein said arc has a radius ranging from 4 inches to 25 inches.

Claim 9 (original). The building panel of Claim 3, wherein said arc has a radius ranging from 4 inches to 12 inches.

Claim 10 (original). The building panel of Claim 9, wherein said radius ranges from 5 inches to 8 inches.

Claim 11 (original). The building panel of Claim 9, wherein said radius is 6 inches.

× Claim 12 (currently amended). The building panel of Claim 1, wherein said side wall portions extend at an incline from said opposite ends of said curved central portion.

+ Claim 13 (currently amended). The building panel of Claim 1, wherein said side wall portions extend tangentially from said opposite ends of said curved central portion.

102
Claim 14 (original). The building panel of Claim 1, wherein one of said wing portions comprises a ^{Ho}hook portion and the other of said wing portions comprises a ^{He}hem portion.

102 Claim 15 (original). A building structure, comprising a plurality of interconnected panels, each of said panels comprising:

(a) a curved central portion;

(b) a pair of side wall portions extending from opposite ends of said curved central portion; and

cmf. 102
(c) a pair of wing portions extending from said side wall portions, wherein one wing portion extends from a first of said side wall portions and the other wing portion extends from a second of said side wall portions, wherein said one wing portion from a first of said panels is connected to said other wing portion from a second of said panels.

102 Claim 16 (original). The building structure of Claim 15, wherein said curved central portion has a concave shape from a perspective between said side wall portions.

102 Claim 17 (original). The building structure of Claim 15, wherein said curved central portion resembles an arc.

Saves 4-3
102 Claim 18 (original). The building structure of Claim 17, wherein said arc ranges from 15° to 130°.

Claim 19 (original). The building panel of Claim 17, wherein said arc has a radius ranging from 4 inches to 25 inches.

Appl. No. 09/896,365
Amdt. dated May 5, 2003
Reply to Office action of February 3, 2003

amt. 102 Same as 14
Claim 20 (original). The building structure of Claim 15, wherein said one wing portion comprises a hook portion and said other wing portion comprises a complementary hem portion ^{HE} such that said hook and hem portions interconnect.

Claims 21-27 (withdrawn)

Appl. No. 09/896,365
Amdt. dated May 5, 2003
Reply to Office action of February 3, 2003

AMENDMENTS TO THE DRAWINGS:

The attached sheet of drawings includes changes to Fig. 4. This sheet, which includes Fig. 4, replaces the original sheet including Fig. 4.

Attachment: Replacement Sheet